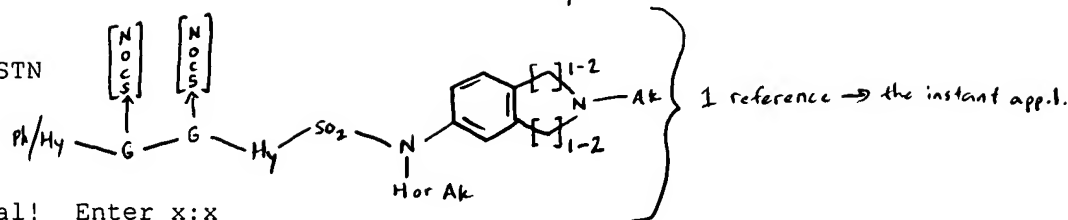


Connecting via Winsock to STN



Welcome to STN International! Enter x:x

LOGINID:SSPTAMPB1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

- NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
- NEWS 2 "Ask CAS" for self-help around the clock
- NEWS 3 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/
USPAT2
- NEWS 4 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
- NEWS 5 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
INPADOC
- NEWS 6 JAN 17 Pre-1988 INPI data added to MARPAT
- NEWS 7 JAN 17 IPC 8 in the WPI family of databases including WPIFV
- NEWS 8 JAN 30 Saved answer limit increased
- NEWS 9 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
visualization results
- NEWS 10 FEB 22 The IPC thesaurus added to additional patent databases on STN
- NEWS 11 FEB 22 Updates in EPFULL; IPC 8 enhancements added
- NEWS 12 FEB 27 New STN AnaVist pricing effective March 1, 2006
- NEWS 13 FEB 28 MEDLINE/LMEDLINE reload improves functionality
- NEWS 14 FEB 28 TOXCENTER reloaded with enhancements
- NEWS 15 FEB 28 REGISTRY/ZREGISTRY enhanced with more experimental spectral
property data
- NEWS 16 MAR 01 INSPEC reloaded and enhanced
- NEWS 17 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
- NEWS 18 MAR 08 X.25 communication option no longer available after June 2006
- NEWS 19 MAR 22 EMBASE is now updated on a daily basis
- NEWS 20 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
- NEWS 21 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
thesaurus added in PCTFULL
- NEWS 22 APR 04 STN AnaVist \$500 visualization usage credit offered
- NEWS 23 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
- NEWS 24 APR 12 Improved structure highlighting in FQHIT and QHIT display
in MARPAT
- NEWS 25 APR 12 Derwent World Patents Index to be reloaded and enhanced during
second quarter; strategies may be affected

- NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
<http://download.cas.org/express/v8.0-Discover/>

- NEWS HOURS STN Operating Hours Plus Help Desk Availability
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* * * * *

COMPLETE THE STN SURVEY - APRIL 27 THROUGH MAY 31

Dear valued STN customer,

In an effort to enhance your experience with STN, we would like to better understand what you find useful. Please take approximately 5 minutes to complete a web survey.

If you provide us with your name, login ID, and e-mail address, you will be entered in a drawing to win a free iPod(R). Your responses will be kept confidential and will help us make future improvements to STN.

Take survey: <http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW>

Thank you in advance for your participation.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:09:05 ON 09 MAY 2006

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 16:09:09 ON 09 MAY 2006

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 8 MAY 2006 HIGHEST RN 883439-06-3

DICTIONARY FILE UPDATES: 8 MAY 2006 HIGHEST RN 883439-06-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

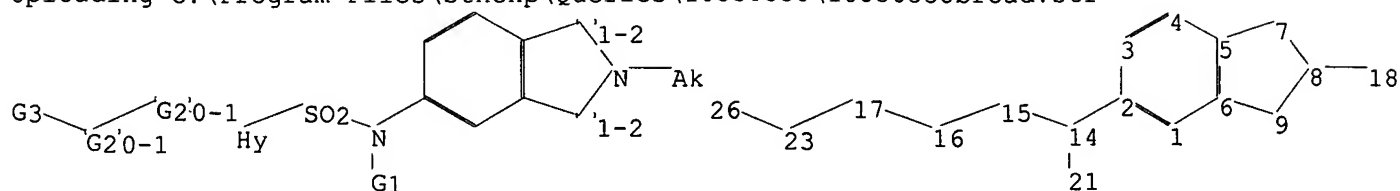
Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10530538\10530538broad.str



chain nodes :

14 15 16 17 18 21 23 26

ring nodes :

1 2 3 4 5 6 7 8 9

chain bonds :

2-14 8-18 14-15 14-21 15-16 16-17 17-23 23-26

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9

exact/norm bonds :

2-14 7-8 8-9 8-18 14-15 14-21 15-16 16-17 17-23 23-26

exact bonds :

5-7 6-9

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 :

G1:H,Ak

G2:C,O,S,N

G3:Ph,Hy

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 14:CLASS

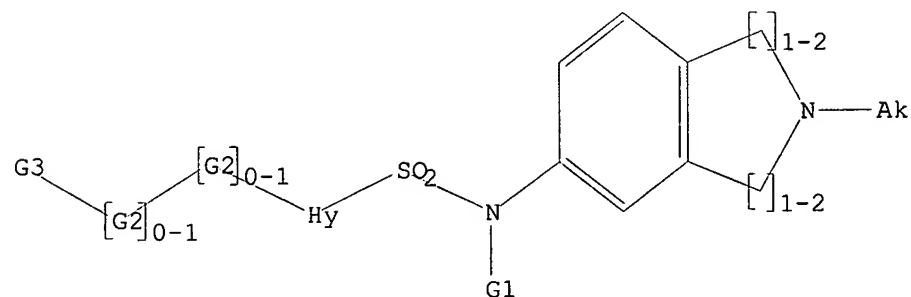
15:CLASS 16:Atom 17:CLASS 18:CLASS 21:CLASS 23:CLASS 26:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 H,Ak

G2 C,O,S,N

G3 Ph,Hy

Structure attributes must be viewed using STN Express query preparation.

=> s l1 ful

FULL SEARCH INITIATED 16:09:26 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 30063 TO ITERATE

100.0% PROCESSED 30063 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

L2 3 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

166.94

167.15

FILE 'CAPLUS' ENTERED AT 16:09:30 ON 09 MAY 2006

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FILE COVERS 1907 - 9 May 2006 VOL 144 ISS 20

FILE LAST UPDATED: 8 May 2006 (20060508/ED)

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=> s l2

L3 1 L2

=> d ibib hitstr 1